

### Monthly Progress Update

February 2018



**Energy for** 1,100 ft 1,000,000 ft homes

#### **Today's Topics**



Safety Update

Generation Station Construction Progress

Transmission Line Construction Progress

Questions/Closing



#### **Steps for Safety**



Safety Statistics (Job to Date)

	Generation Station	Transmission Line
Near Misses	9	1
First Aids	18	1
Recordables	0	0
Lost Time	0	0
Hours Worked	295,818	35,610

# Cricket Valley Energy Center Construction Progress





#### **Community Outreach**

- Participated in 8<sup>th</sup> grade science class at Dover HS on electricity and magnetism.
- Provided a guided tour of the construction site to Members of the Town Board, Town Engineer Staff and Members of the Town Conservation Advisory Committee (CAC).
- Provided some "muscle" to the Center of Compassion when a large delivery needed to be unloaded.
- Participated in the Dutchess County Chamber of Commerce "Strikes for Scholars" bowling event that provides scholarships to eligible local students.









#### **Before Construction Began**













### **Construction Progress Today**









#### **Upcoming Deliveries**



- Material deliveries to commence at the Laydown Yard in March.
- Large oversized deliveries for the HRSG to the main site begin in April.
- Heavy Haul deliveries to the main site begin in May.





#### **More Subcontractors Arriving**





















#### **Jobs for 1,100**



- 190 craft workers currently onsite
- 7 active 1<sup>st</sup> and 2<sup>nd</sup> tier subcontractors are onsite today.

#### **The Construction Supervision Team**



- C.B. Strain & Sons

   Poughkeepsie, NY
- E-J/Perreca Electric Newburgh, NY
- Tectonic Engineering & Surveying –
   Newburgh, NY
- Dutchess County Constructors Dover Plains, NY
- O&G Industries. Torrington, CT
- Empire Layout Somers, NY
- Tri-Valley Iron Palisades, NY

## Construction Progress Transmission Upgrade



#### **Transmission Line Progress Update**



- ✓ Continued with ROW and access road clearing
- ✓ Continued with tree clearing
- ✓ Continued Work Pad Construction
- ✓ Commenced Foundation Work
  - ✓ Constructed L60-1 Foundation
- ✓ Received Materials for Planned Outage
  - ✓ Monopole Tower
  - ✓ Conductor
  - ✓ Hardware
- ✓ Completed Geotechnical Survey



Tower Base for L60-1

#### 4 Week Look Ahead – Transmission Upgrade



- ✓ Outage Activities for March
  - ✓ Construct New Tower Near Generation Station
  - ✓ Start Removal of Conductor
- ✓ Continue improvements to access roads
- ✓ Continue tree clearing
- ✓ Continue work pad construction
- ✓ Commencing gas lateral installation across the ConEd ROW



Pile Cap for New Tower

#### **Active Sub-Contractors – Transmission Upgrade**



- TEC Survey Beacon, New York ROW Survey and Laydown Yards
- Crux Foundation Design
- Real Time Engineering Structure Design
- Supreme Tree clearing, access road improvements, and work pad construction



Conductor Staged for Outage

#### **Next Up**





- More Information?
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